

Institute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/630,019
Filing Date	July 30, 2003
First Named Inventor	Mark D. Chuey
Group Art Unit	2632 2635
Examiner Name	Unknown N. NGUYEN
Attorney Docket Number	LEAR 04116 PUS (04116)

Sheet	1	of	2
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U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
[Signature]		2002/0067826		King	06-06-2002	
		2002/0140569		van Ee et al.	10-03-2002	
		4,743,905		Wiegand	05-10-1988	
		6,486,795		Sobel et al.	11-26-2002	
		6,703,941		Blaker	03-09-2004	
		2005/0024184	A1	Chuey	02-03-2005	
		2005/0024185	A1	Chuey	02-03-2005	
		2005/0024229	A1	Chuey	02-03-2005	
		2005/0024230	A1	Chuey	02-03-2005	
		2005/0024254	A1	Chuey	02-03-2005	
		2005/0024255	A1	Chuey	02-03-2005	
		2005/0026601	A1	Chuey	02-03-2005	
[Signature]		2005/0026602	A1	Chuey	02-03-2005	
		2005/0026605	A1	Guthrie et al.	02-03-2005	

FOREIGN PATENT DOCUMENTS

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		Office ²	Number ²	Kind Code ² (if known)				
[Signature]		GB 2	366 433	A	U.S. Electronics	05-17-2000		
		GB 2	336 433		Mitutoyo Corp.	04-01-1999		

Examiner
SignatureDate
Considered

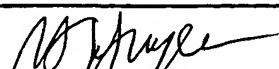
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for Form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete If Known		
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			Group Art Unit	2632 2635	
			Examiner Name	Unknown N. NGUYEN	
Sheet	2	of	2	Attorney Docket Number	LEAR 04116 PUS (04116)

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LN		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 2, 2004 for European patent application GB0416753.2	
		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 2, 2004 for European patent application GB 0416789.6.	
		Combined Search and Examination Report Under Sections 17 and 18(3) for European Application No. GB 0416742.5 dated October 26, 2004	
		German Search/Examination Document, German Patent Application No. 103 14 228.2, December 14, 2004	

Examiner Signature		Date Considered	5/20/05
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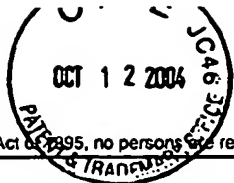
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U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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M		4,247,850		Marcus	01-27-1981	
		4,453,161		Lemelson	06-05-1984	
		4,595,228		Chu	06-17-1986	
		4,638,433		Schindler	01-20-1987	
		5,596,316		Honeck	01-21-1997	
		5,613,732		Demick	03-25-1997	
		5,645,308		Fink	07-08-1997	
		5,838,255		Di Croce	11-17-1998	
		5,854,593		Dykema et al.	12-29-1998	
		5,926,087		Busch et al.	07-20-1999	
		5,926,106		Beran et al.	07-20-1999	
		5,940,120		Frankhouse et al.	08-17-1999	
		6,055,508		Naor et al.	04-25-2000	
		6,072,436		Marougi	06-06-2000	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
MK LK			GB 2,335,773	A	Dykema et al.	09-29-1999		
			WO 00/29699		Magna Auteca	05-25-2000		

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NA		Search and Examination Report Under Sections 17 and 18(3), 25 September 2003	

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U.S. PATENT DOCUMENTS

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M		Garage Door/Gate Remote Control User's Instructions (Model 39), Skylink Technologies Inc., 2002.			
		HomeLink Wireless Control System Lighting Kit Installation, http://www.homelink.com/print/lighting_print.html .			
		HomeLink Wireless Control System Frequently Asked Questions, http://www.homelink.com/print/faq_print.html .			
		HomeLink Universal 2 Channel Receiver Model PR433-2, Installation Instructions, 114A2437, 2000.			
		Getting Started with HomeLink, Programming Garage Door Openers and Gates.			
		HomeLink Universal Transceiver Lighting Package Programming.			
		Microchip HCS360 Keeloq Code Hopping Encoder, Microchip Technology Inc., DS40152E, 2002.			
		Microchip TB003, An Introduction to Keeloq Code Hopping, Microchip Technology Inc., DS91002A, 1996.			
		Chamberlain LiftMaster Professional Universal Receiver Model 635LM Owner's Manual, 114A2128C, The Chamberlain Group, Inc., 2002.			
		Flash2Pass eliminates past garage door opener hassles using a secure and easy-to-install system, Press Release, F2P Electronics, Inc., January 2002.			
		Flash2Pass Easy Set Up Instructions, v031003, F2P Technologies.			
✓		The X-10 Powerhouse Power Line Interface Model #PL513 and Two-Way Power Line Interface Model #TW523, Technical Note, Dave Rye, Rev. 2.4, PL/TWTN/1291.			

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PTO/SB/08B (10-96) [reproduced]
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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W		Neural Networks for ECCM, Simon Haykin, McMaster University Communications Research Laboratory Technical Report 282, Neurocomputing for Signal Processing, February 1994, http://www.crl.mcmaster.ca/cgi-bin/makerabs.pl?282 .	
		DRFM Theory of Operation, KOR Electronics, Inc., http://www.korelectronics.com/product_sheets/theory-of-operations/drfm-theoryofop.htm	
		Fabrication Process Combines Low Cost and High Reliability, Murat Eron, Richard J. Perko and R. James Gibson, Microwaves & RF, October 1993.	
		Pager and Garage Door Opener Combination, Gail Marino, Motorola Technical Developments, vol. 10, March 1990.	

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	PROGRAMMABLE APPLIANCE REMOTE CONTROL																																																																														
<p>Application Number: 10/630019</p> <p>Confirmation Number: 7763</p> <p>First Named Applicant: Mark Chuey</p> <p>Attorney Docket Number: LEAR 04116 PUS / 04116</p> <p>Search string: (1522241 or 3098212 or 3300867 or 3337992 or 3680951 or 4074200 or 4241870 or 4425717 or 4447808 or 4535333 or 4581827 or 4598287 or 4623887 or 4631708 or 4635033 or 4676601 or 4707788 or Re32576 or 4727302 or 4747159 or 4754255 or 4771283 or 4793690 or 4825200 or 4881148 or 4882565 or 4886960 or 4890108 or 4896030 or 4905279 or 4917477 or 4953305 or 4978944 or 4988992 or 5016996 or 5064274 or 5113821 or 5122647 or 5123008 or 5126686 or 5181423 or 5225847 or 5266945 or 5369706 or 5379453 or 5408698 or 5463374 or 5812097 or 5841813 or 5103221 or 5146215 or 5201067 or 5243322 or 5252960 or 5252977 or 5420925 or 5471668 or 5517187 or 5564101 or 5594429 or 5598475 or 5680131 or 5686904).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>M</td><td>1</td><td>1522241</td><td>1925-01-06</td><td>Hennessey</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>3098212</td><td>1963-07-16</td><td>Creamer, Jr.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>3300867</td><td>1967-01-31</td><td>Sampson</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>3337992</td><td>1967-08-29</td><td>Tolson</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>3680951</td><td>1972-08-01</td><td>Jordan et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>4074200</td><td>1978-02-14</td><td>Buchta</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>4241870</td><td>1980-12-30</td><td>Marcus</td><td></td><td></td><td></td></tr><tr><td>✓</td><td>8</td><td>4425717</td><td>1984-01-17</td><td>Marcus</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	M	1	1522241	1925-01-06	Hennessey					2	3098212	1963-07-16	Creamer, Jr.					3	3300867	1967-01-31	Sampson					4	3337992	1967-08-29	Tolson					5	3680951	1972-08-01	Jordan et al.					6	4074200	1978-02-14	Buchta					7	4241870	1980-12-30	Marcus				✓	8	4425717	1984-01-17	Marcus			
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	10	4535333	1985-08-13	Twardowski
	11	4581827	1986-04-15	Higashi
	12	4598287	1986-07-01	Osakabe et al.
	13	4623887	1986-11-18	Welles II
	14	4631708	1986-12-23	Wood et al.
	15	4635033	1987-01-06	Inukai et al.
	16	4676601	1987-06-30	Itoh et al.
	17	4707788	1987-11-17	Tashiro et al.
	18	Re32576	1988-01-12	Pastore
	19	4727302	1988-02-23	Mizuta et al.
	20	4747159	1988-05-24	Kato
	21	4754255	1988-06-28	Sanders et al.
	22	4771283	1988-09-13	Imoto
	23	4793690	1988-12-27	Gahan et al.
	24	4825200	1989-04-25	Evans et al.
	25	4881148	1989-11-14	Lambropoulos et al.
	26	4882565	1989-11-21	Gallmeyer
	27	4886960	1989-12-12	Molyneux et al.
	28	4890108	1989-12-26	Drori et al.
	29	4896030	1990-01-23	Miyaji
	30	4905279	1990-02-27	Nishio
	31	4917477	1990-04-17	Bechtel et al.
	32	4953305	1990-09-04	Van Lente et al.
	33	4978944	1990-12-18	Andros et al.
	34	4988992	1991-01-29	Heitschel et al.
	35	5016996	1991-05-21	Ueno
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	37	5113821	1992-05-19	Fukui et al.
	38	5122647	1992-06-16	Lynam et al.
	39	5123008	1992-06-16	Beesley
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	42	5225847	1993-07-06	Roberts et al.
	43	5266945	1993-11-30	Peek et al.
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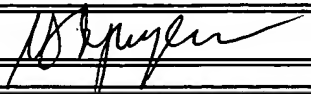
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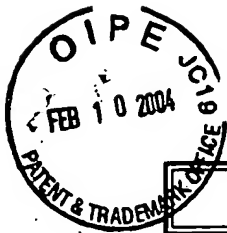
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33	6320514	2001-11-20	Flick	B1
34	3456387	1969-07-22	C. A. Tolson	
35	4167833	1979-09-18	Farina et al.	
36	5109222	1992-04-28	Welty	
37	6362771	2002-03-26	Schofield et al.	B1
38	6634408	2003-10-21	Mays	B2

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3	3	20020191794	2002-12-19	Farris et al.	A1		
4	4	20030016119	2003-01-23	Teich	A1		


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